User Manual Hard Disk Player: MP-01-OTG

Thanks for purchasing our products. Before start to use this product, be sure to read this manual carefully so that you will know how to use the product better and a number of notices. Please keep this manual for future reference.

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Introduction

1. Features

- Slim and cool appearance: Aluminum surface, both the device and its power adapter are suitable for traveling
- HDD protection: Intelligent power management for HDD
- USB2.0-OTG interface

When acting as an USB host, It can connect USB device (such as Digital Camera, USB Flash memory, MP3, Card Reader), and copy the media files from the USB device to HDD directly. When acting as an USB slave device, it is compliant with USB2.0 and USB1.1, Plug and Play, and high speed up to 480Mb/s data transfer rate.

- Supports multi-partitions of HDD
- Graphics user interface: Classify photos, music, videos in HDD, or show the directory structure in HDD with previewing
- Supports text subtitle (.SMI/.SRT/.SUB) for MPEG4
- Supports .AVI (MPEG4), .MPG (MPEG1, MPEG2), .DAT (VCD), .VOB (DVD), .MP3, .WMA, .WAV, .JPG
- SMarty Com. ● Supports COPY/DELETE/RENAME/NEWFOLDER/PROPERTIES in file operation
- Screen saver
- ●PAL/ NTSC color system
- Supports media file with multi-streams audio
- All sorts of repeat modes
- View pictures in various ways
 - ◆Music-Slide-Show (picture with background music).
 - ♦ 14 types of picture transition.
 - ◆Picture zoom, rotate, pan.
 - ◆Picture digest.
- Files can be sorted by name/size/time/type

2. Notices

- Do not unclench the bundle adapter, and contact maintenance technicians if you want to have it repaired.
- Avoid shock or damage to the device, do not allow any fluid into the device.
- Unplug the AC adapter if you are not using the device to reduce power consumption and assure safety.
- Do not place the device close to any inflammable substances.
- The battery of remote is consumable. When replacing the battery make sure that the new one is of the same type, and disposes the used battery with caution.
- It is normal that the surfaces become hot when using as a player, but do not cover anything over the device.
- Before unplugging power you should stop playing first, then use the POWER button to enter standby mode (the power LED turn red). Don't unplug power when playing, it will do harm to HDD.
- Usually, when supplying power to the device, the power LED twinkling indicates that user should wait until LED stops twinkling.
- When using the products as storage device, it supports both FAT and NTFS format. But when using as HDD player, file systems should be FAT format (can't be NTFS format) in primary disk-partition (there should be no extended partitions).
- OTG cable is tailor-made. It can only plug in our products, doesn't plug in digital camera or other devices.
- Backup your data in HDD, we make no warranties with respect to data and hardware.
- The device has been tested widely, such as the computer hardware and OS, HDD type, camera, card reader, media file format, and so on. But we don't assure that it is compatible with all kinds of situation.

3. Appearance

Main Body



● Front Panel View



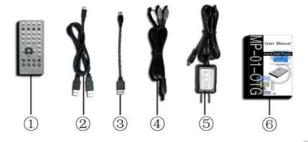
- ① COPY BUTTON
- ② OTG LED
- ④ HDD LED
- ⑤ Power LED
- ③ ERR LED
- **6** Remote Control Receiver

● Rear Panel View



- ① USB Jack
- ② AV Out
- 3 Power Jack

4. Accessories



- ① Remote (with battery)
- 4 AV Cable

- ② USB Cable
- ⑤ AC Adapter

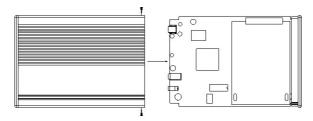
- ③ OTG Cable
- (6) User Manual (with Drive Disc)

Hard disk installation and format

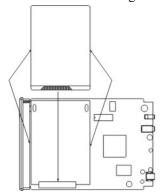
- Partition and formatting can be proceeded before HDD is installed in our product. You can also do this after HDD is installed in our product and used as an USB device. But you should notice that all partitions should be primary partition, file systems should be FAT (FAT32 recommended).
- HDD installation (illustrated as follows)



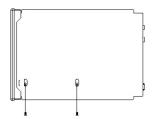
1. Take off screws on the front panel first, then draw out the front panel and the circuit board (the circuit board is connected with the front panel).



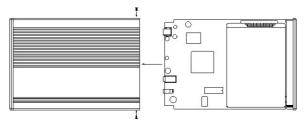
2. Set your HDD as MASTER (Usually MASTER is default) and connect it with the IDE socket on the circuit board. Make sure that the HDD align with the white frame lines on the circuit board.



3. Secure your HDD and the circuit board with screws that come with the package.



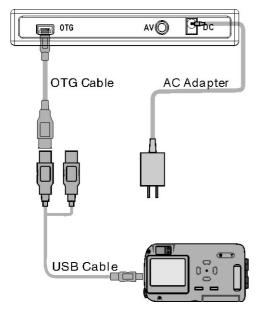
4. Insert circuit board in the case of the device, and secure the front panel with screws.



Import media files and other files

1. Act as an USB host

- You can connect USB device (such as Digital Camera, USB Flash memory, MP3, Card Reader) to it, and copy the media files from the USB device to HDD directly.
- Connected with Digital Camera (for example)

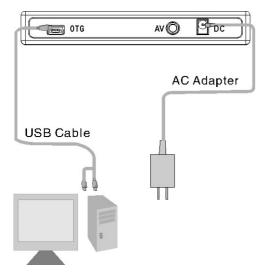


Operation Steps

- ◆Electrify MP-01-OTG.
- ◆Connect OTG cable to MP-01-OTG, the OTG LED on the front panel will turn red.
- ◆Connect the USB device to the other end of the OTG cable, usually LED in the USB device will light up (some USB device must power on).
- ◆Press COPY button on the front panel, wait a moment, all files in the USB device are copied to the folder which is created automatically in the first partition of HDD in MP-01-OTG. In the process of copying, HDD LED is twinkling. HDD LED blacking out indicates that copying is finished; ERR LED turning orange indicates that copying is failed; ERR LED turning red indicates that HDD is full.
- ◆When copying is finished, remove the USB device and OTG cable.

2. Act as an USB slave device

Connected with computer



• Supply power to the device. There are three methods (illustrated as follows).



- ①Self-power: Connect AC adapter to the device and electrical socket. This method is suitable for all HDD in spite of its capacity. But you must assure that the USB cable is connected with the computer after the AC adapter has supplied power to the device, or else, the power supply of the device will be not from the AC adapter but from the USB cable.
- ②Bus-power: If the capacity of your HDD is not more than 20 GB, we suggest using a single USB plug to connect with the computer.
- ③Double bus-power: If the capacity of your HDD is not more than 40GB, we suggest using dual USB plugs to connect with the computer because single USB interface maybe supply too weak power to the device.
- When the device is connected with the computer using USB cable, it will detect the device automatically and configure the HDD. After that, the device can be used as a peripheral device.
- Installing USB Driver to OS
 - ◆WIN ME, WIN 2000, WIN XP OS:
 You can use the default USB driver from OS, and no Installation is needed.
 - ♦ WIN 98 OS:

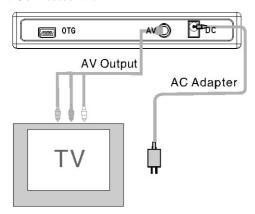
Insert the driver disc and execute: X:\win98\setup.exe. The letter 'X' represents the driver letter.

Uninstall device

Right click the USB icon on the taskbar, follow the step wizard to stop the device, and disconnect the USB cable from the computer or the device. When disconnecting USB cable, if the power supply comes from AC adapter, the products will enter standby state and the power supply of HDD will be cut off at the same time.

Use as a player

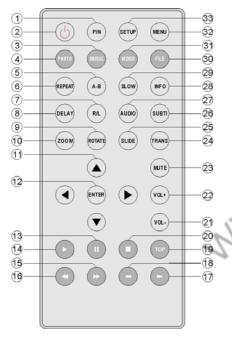
1. Connected with TV



Notice: The three terminals (with three different color) of the AV cable should be matched with the corresponding input jacks MM. SMarky. Com. Cr on your TV.

2. Remote control

Remote control



1 P/N

Select video system.

2 POWER

Enter or exit standby state.

3 MUSIC

Press the button to enter music library, and bring out a list of music on the screen.

4 PHOTO

Press the button to Enter photo library, and photo thumbnail digest will show on the screen.

5 A-B

Repeatedly play a certain part. First set a start point A, second set an end point B, afterwards, the unit plays from A to B. Press the button again, exit A-B mode.

6 REPEAT

Select repeat mode. 7 L/R Select the audio output among right, left and stereo. 8 DELAY Select slide show (include music-slide-show) interval time. 9 ROTATE Rotate photos. 10 ZOOM Zoom photos. 11 DIRECTION Move cursor. 12 ENTER Confirm selection. 13 PAUSE When playing, press the button to pause playing, press again to resume. MAN STRAITH. COM. CIT 14 PLAY Start to play back or confirm selection. 15 FF Play forward fast. 16 FR Play reverse fast. 17 NEXT Switch to next file or turn page down. 18 PREV Switch to previous file or turn page up. 19 TOP Go to the top of directory. 20 STOP Stop playing. 21 VOLUME-Decrease volume. 22 VOLUME+ Increase volume. 23 MUTE Mute or cancel mute. 24 TRANS Press the button to select transition mode between pictures. 25 SLIDE Enter Music-slide-show mode or step-play. 26 SUBTITLE Select MPEG4 subtitle.

29 SLOW

28 INFO

27 AUDIO

Play back slowly.

Select language or audio stream.

Show or close a floating menu of file operation.

30 FILE

Press the button to show the directory structure in current HDD partition.

31 VIDEO

Press the button to enter video library, and video thumbnail digest will show on the screen.

32 MENU

Press the button to show HDD PARTITION LIST or MEDIA MAIN MENU (if only one partition in the HDD).

33 SETUP

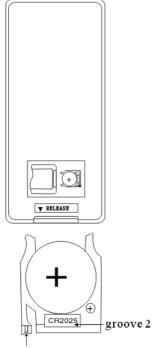
Function setup.

● Notice:



Operate in the range of 5 meters

- ◆ When using the remote control, the infrared emitter should point to receiver on front panel of the product. The receiving angle is about ± 30 degrees in the range of 5 meters.
- ◆Do not drop the remote to ground or damp it.
- MMM. SMarkly. COM. ◆Do not operate the remote in direct intense sunlight.
- Replace the battery in time when it's insufficient of power



groove 1

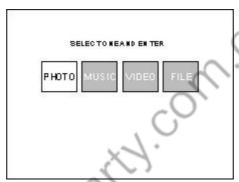
- ◆First, there is a spring groove at one side of the battery-box cover, and use your thumb to lock the groove (groove 1 in the picture) and exert force toward right. Then, use your forefinger to lock the top groove (groove 2 in the picture) of the battery-box cover, and pull it out.
- ◆ Place the battery into the groove with positive side up according to the indications.
- ◆Put the battery-box cover back.
- 3. Getting started
- When power is supplied, the power LED begins to twinkling; After the power LED stops twinkling, the device enters standby state and the power LED is red.
- Please pull out the insulated film in the bottom of the remote when using the remote for the first time.
- Press POWER button, and the power LED turns green and begins to twinkling. After a while, the power LED stops twinkling, and HDD PARTITION LIST will show on the screen. If only one partition, MEDIA MAIN MENU will show on the screen instead of PARTITION LIST.

- Notices: 1. Usually, It's no need to change the TV system. But if your TV only support NTSC or only support PAL, you should use P/N button to select the color system to match your TV system.
 - 2. If "AUTO START" is ON (press SETUP button->SETUP MENU->PREFERENCENS->AUTO START->ON), all the files are played automatically in the HDD; Press □ button can break it, and bring out a file list without directory structure.
- Press ▲/▼/◄/► to move cursor, and use ENTER button to confirm selection (enters media library, enters file folder, or starts playing files).
- Press MENU button to show HDD PARTITION LIST or MEDIA MAIN MENU (if only one partition in the HDD).
- Press □ button to stop playing, and press ७ button to enter or exit from standby states.
- Disconnect the device from power if no use for a long time.
- 4. Detailed operations
- Bring out MEDIA MAIN MENU

If there is only one partition in the HDD, MEDIA MAIN MENU will show on the screen when press (b) button to enter working state (illustrated as below).

If there are multi-partitions in the HDD, PARTITION LIST will show on the screen first when press ⁽⁾ button to enter working state. Use △/▼ button to move the cursor, and use ENTER button to bring out MEDIA MAIN MENU.





PARTITION LIST

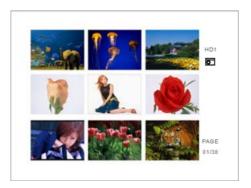
MEDIA MAIN MENU

Notice: Usually, Press MENU button to bring out PARTITION LIST or MEDIA MAIN MENU.

• Enter media library

There are four media libraries (PHOTO, MUSIC, VIDEO, FILE) in the MEDIA MAIN MENU. Use ◀/▶ button to move cursor, and use ENTER button to expand the library. You can also use PHOTO button to enter photo library.

- Operation in PHOTO library
 - ◆From MEDIA MAIN MENU, you can press PHOTO button to enter photo library, and photo thumbnail digest will show on the screen as blow. ▲/▼/◄/▶ button can be used to locate at photos; ﷺ button can be used to turn page up/turn page down. Press ENTER button will bring out full-screen view; Press □ button, back to thumbnail digest.



◆ The photo with full screen view will change to next photo automatically (auto slide show), the interval time between two photos can be changed by pressing DELAY button, the default interval time can be set via SETUP MENU->SLIDESHOW SETUP-> INTERVAL TIME.

Auto slide show function can be disabled by SETUP MENU->SLIDESHOW SETUP->MANUAL. When auto slide

show is disabled, you can use | button to view previous/next photo.

◆Transition mode

While viewing photos, you can use TRANS button to change transition mode between photos.

MODE 1 FULL SCREEN

MODE 2 RANDOM

MODE 3 ROLL: TOP TO BOTTOM MODE 4 ROLL: BOTTOM TO TOP

MODE 5 ROLL: TOP/BOTTOM TO CENTER

MODE 6 ROLL: CENTER TO TOP/BOTTOM

MODE 7 BLIND: TOP TO BOTTOM

MODE 8 ROLL: LEFT TO RIGHT

MODE 9 ROLL: RIGHT TO LEFT

MODE 10 ROLL: LEFT/RIGHT TO CENTER

MODE 11 ROLL: CENTER TO LEFT/RIGHT

MODE 12 ROLL: IMPLODE

MODE 13 BLIND: LEFT TO RIGHT

MODE 14 CROSS FADE

Default transition mode can be set via SETUP MENU->SLIDESHOW SETUP->TRANSITION.

◆Photo rotation

During playing back photos, you can use ROTATE button to rotate photos. By default the rotation message for the photo is kept until you turn off the device power or enter standby state. If you don't want to keep the rotation message, you can disable this function by SETUP MENU->PHOTO SETUP-> ORIENTATION->OFF.

◆Photo zoom

Press ZOOM button to enter/exit ZOOM mode or change zoom ratio. When the photo is enlarged, you can use △/▼/⁴/▶ button to move it.

◆ Press INFO button to show/close file information such as size, date.

◆Music-slide-show

When playing back a photo or locating at a photo thumbnail, you can press SLIDE button to enter Music-slide-show, the device will play music stored in the HDD as background automatically. You can press BUTTON or SLIDE button to stop Music-slide-show. During Music-slide-show, when pressing PAUSE once, only photo slide will pause, the music won't stop; when pressing PAUSE once more, the music will stop.

During Music-slide-show, TRANS and DELAY button are available, but ZOOM and ROTATE function are disabled.

Notice: If there are many music files in the HDD partition, it will take a long time to enter Music-slide-show mode.

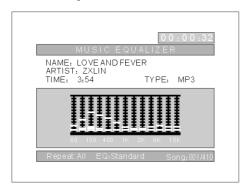
- ◆ Repeat mode can be set via SETUP MENU->PHOTO SETUP->REPEAT MODE.
- ◆Exit from photo library: Press any button among MENU/MUSIC/VIDEO/FILE to exit from the photo library.

Operation in Music library

◆From MEDIA MAIN MENU, you can press MUSIC button to enter music library, bring out a list of music which is stored in the current HDD partition, and play back the first music. Press ▲/▼ button to select certain music to play; Press 🎮 button to turn page.



◆ Press ENTER/▷ button, MUSIC EQUALIZER will appear (illustrated as below) with information for the music on the top. You can use STOP button to close the equalizer and return to the music list. INFO button can be used to open/close MUSIC EQUALIZER too.



MUSIC EQUALIZER

◆ Press REPEAT button to select repeat mode among OFF/ONE/ALL. Default repeat mode can be set via MUSIC SETUP->REPEAT MODE.

OFF: Play the selected music till it is over, then stop.

ONE: Play the selected music over and again.

ALL: When the selected music is over, the next music will be played; When the last music in the music list is over, the first music in the list will be played.

- ◆ Press L/R button to select audio channel among LEFT/RIGHT/STEREO.
- ◆During playing back MP3, press ▷/◁ button to select speed, press ENTER/▷ button to return to normal speed.
- ◆Music-slide-show

Locate at a MP3, press SLIDE button to enter Music-slide-show mode. The device will slide the photos that are stored in the current HDD partition automatically while the music is played in background.

You can press □/SLIDE button to stop Music-slide-show. During Music-slide-show, when pressing PAUSE once, only photo slide will pause and the music won't stop; When pressing PAUSE button once more, the music will stop.

 $During\ Music-slide-show,\ TRANS\ and\ DELAY\ button\ are\ available,\ but\ ZOOM\ and\ ROTATE\ function\ are\ disabled.$

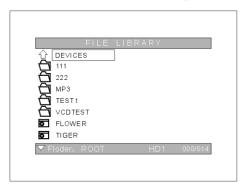
Notice: If there are many photos in the HDD partition, it will take a long time to enter Music-slide-show mode.

- ◆Exit from music library: Press any button among MENU/PHOTO/VIDEO/FILE to exit from the music library.
- Operation in video library
 - ◆From MEDIA MAIN MENU, you can press VIDEO button to enter video library, video thumbnail digest will show on the screen as blow. ▲/▼/⁴/▶ button can be used to locate at videos; ^{|⟨□⟩|} button can be used to turn page; Press ENTER button to play the video in full screen; Press □ button to return to thumbnail digest.



- ◆During playing back, press ▷/ຝ button to play forward fast/play reverse fast, and press ENTER/▷ button to return to normal speed.
- ◆ Repeat mode can be set via SETUP MENU->VIDEO SETUP->REPEAT MODE.
- ◆During playing back, press A-B button to set a start point A, Press A-B button once more to set end point B, and the device will repeatedly play from A to B. Press the button again to exit from A-B repeat mode.
- ◆ Press R/L button to select audio channel among LEFT/RIGHT/STEREO.

- ♦ Some MPEG2/VOB/AVI files content two or more audio streams/languages in it, AUDIO button is used to cycle through 1-1/8~1-8/8, 2-1/8~2-8/8, 3-1/8~3-8/8 (total 24 audio stream). If a video has no sound when playing, try to use AUDIO button to locate at the proper audio stream.
- ◆ Press INFO button to show/close file information such as size, date, format.
- ◆Exit from video library: Press any button among MENU/ PHOTO/MUSIC/ FILE to exit from the video library.
- Operation for file directory
 - ◆ From MEDIA MAIN MENU, press FILE button, the directory structure will show on screen (as below).



- ◆Use ▲/▼ button to locate at a file, use | to turn page up/down. When locating at a certain photo/video, a preview and some information will appear in the right region of the screen; If locating at a music file, the music will be played with information shown in the right region of the screen.
- ◆ If a folder content many media files and your cursor is located at the file near the end, you can use TOP button to go to the top of the list.
- ◆ Press ENTER/▷ button to expand a folder or to play a file with full screen view (for music file, music equalizer will appear). Press □ button to return to file/folder list.
- ◆During playing back a video file, SLIDE button can be used for step-play.
- ◆ Press REPEAT button to change repeat mode among SINGLE/FOLDER/SINGLE REPEAT/FOLDER REPEAT.
- ◆ Press INFO button to Show/close a floating menu of file operation.

COPY: Use COPY command in the floating menu to enter COPY mode. First select a target folder at the right of COPY MODE menu, second select a source file at the left of COPY MODE menu. Press

button to exit COPY MODE menu.

DELETE: Directly delete selected file or folder.

RENAME: Rename selected file or folder.

NEW FOLDER: Create a new folder.

PROPERTIES: Show/close file information such as size, date, and format.

◆Play MPEG4 with text subtitle (.SMI/.SRT/.SUB)

Locate at subtitle file, press SUBTITLE button, then locate at MPEG4 file, press ENTER/button to play. If the subtitle file has the same name with the MPEG4 file, the subtitle file will be loaded automatically when the MPEG4 file is played.

- ◆ Transition/rotation/zoom function for photos are the same as operations in photo library.
- ◆The usage of ▷ / □ button are the same with operation in music library.
- ♦ The usage of A-B, \bowtie / \bowtie , R/L button are the same with operation in video library.
- ◆Music-slide-show

If a folder contents photos and music, you can locate at a photo and press SLIDE button, the photos in the folder will slide show with the music from the same folder is played as background. The music and photos in the sub-folder and other folder don't take part in the Music-slide-show.

You can press □ button to stop Music-slide-show. During Music-slide-show, when pressing PAUSE once, only photo slide will pause, the music won't stop; When pressing PAUSE once more, the music will stop.

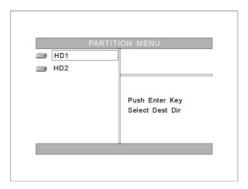
During Music-slide-show, TRANS/DELAY button are available, but ZOOM/ROTATE function are disabled.

REPEAT button can be used to set repeat mode for Music-slide-show.

◆ If a HDD content two ore more partitions, there will be a item "DEVICE" at the top of root directory. Locate at this item

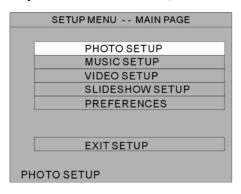
and press ENTER/▷ button, PATITION MENU will show on screen (illustrated as below). You can use ▲/▼ button to locate at a partition, and use ENTER/▷ to enter the partition.

NOTICE: Usually, if a HDD contents two ore more partitions, press MENU button will bring out PARTITION LIST.



- ◆Exit from directory function: Press any button among MENU/PHOTO/MUSIC/VIDEO to exit from the directory function.
- 5. Setup menu

Press SETUP button, setup menu is shown as below (when a file is played in full screen or in the state of thumbnail digest, setup menu can't be accessed).



Press $\triangle/\sqrt{4}$ button to locate at a certain item; Press ENTER/ \triangleright button to expand the item or to confirm selection; Press SETUP button once more to exit from SETUP MENU.

PHOTO SETUP (default value for photo library option)

- REPEAT MODE
 - ♦Choice: ON; OFF
 - ◆Default: ON
- THUMBNAIL: Use the thumbnail contented in the JPEG file itself as the preview thumbnail.
 - ◆Choice: ON; OFF
 - ◆Default: ON
- ORIENTATION: Keep rotation information.
 - ◆Choice: ON; OFF
 - ◆Default: ON

MUSIC SETUP (default value for music library option)

- REPEAT MODE
 - ◆Choice: ONE; OFF; ALL
 - ◆Default: ALL

VIDEO SETUP (default value for video library option)

- REPEAT MODE
 - ◆Choice: SINGLE; ONE LOOP; CONTINUOUS

SINGLE: Repeatedly play the selected video file.

ONE LOOP: Play one after another, until the last video.

CONTINUOUS: Play one after another, and play the first one when the last video is over.

♦ Default: CONTINUOUS

SLIDESHOW SETUP

- SLIDESHOW MODE
 - ◆Choice: MANUAL; AUTO
 - ◆Default: AUTO
- INTERVAL TIME: Select the interval time between two photos.
 - ♦ Choice: ONE SECOND; THREE SECONDS; FIVE SECONDS; TEN SECONDS
 - **◆**Default: THREE SECONDS
- **•**TRANS SPEED
 - ◆Choice: FAST; SLOW
 - ◆Default: FAST
- TRANSITION
 - ◆Choice: FULL SCREEN; RANDOM; TOP->BOTTOM; BOTTOM->TOP; T/B->CENTER; CENTER->T/B; BLIND: T->B; LEFT->RIGHT; RIGHT->LEFT; L/R->CENTER; CENTER->L/R; IMPLODE;

DEIND. 1- >D, LEP1- >RIGHT, RIGHT- >LEP1, L/R- >CENTER, CENTER- >L/R, IVII LODE,

BLIND: L->R; CROSS FADE

◆Default: RANDOM

PREFERENCES

- TV DISPLAY
 - ◆Choice: NORMAL/PS; NORMAL/LB; WIDE
 - ◆Default: NORMAL/PS
- ●TV TYPE: Select video system.
 - ◆Choice: MULTI. SYSTEM; NTSC; PAL
 - ◆Default: MULTI. SYSTEM
- ●OSD LANG: Select OSD language.
 - ◆Choice: ENGLISH; KOREAN
 - ◆Default: KOREAN
- ●OSD MESSAGE: Select OSD message during playing back a file.
 - ◆Choice: ON; OFF
 - ◆Default: ON
- DEFAULT: Use the default setting for the items in the SETUP MENU.
- AUTO START: Play all the files in a HDD automatically.
 - ◆Choice: ON; OFF
 - ◆Default: OFF
- •FILE SORT: Select files sort in a HDD.
 - ◆Choice: BY NAME; BY SIZE; BY TIME; BY TYPE
 - ◆Default: BY NAME
- SCREEN SAVER

Start the screen saver, the screen saver image appears when the unit stops or the image is frozen for a few minutes. This saver can keep the screen from being damaged.

Choice: ON; OFF

ON: Start the screen saver.

OFF: Remove the screen saver.

Specifications

Power	100~240VAC, 50/60HZ
Power Consumption	6W (typical)
Dimensions	160×110×17 (D×W×Hmm)
Color System	PAL/NTSC
Frequency Response	± 3 dB (20HZ \sim 20KHZ)
Signal/Noise Ratio	≥85dB
Audio Dynamic Range	≥87dB
Audio Cross talk	≥85dB
Audio Output	2.0±0.2V (rms)
Video Output	1.0±0.2Vp-p, 75 Ω
USB Date Transfer Rate	USB2.0-OTG, MAX480Mb/s
File format supported	.AVI/.MPG /.DAT/.VOB/.WAV/.MP3/.WMA/.JPG
HDD file system	FAT in primary partition
File format supported AVI/.MPG /.DAT/.VOB/.WAV/.MP3/.WMA/.JPG HDD file system FAT in primary partition	

Tips and Trouble shootings

- Problem: Power LED no light
 - ◆ Do not supply power do the device. Please use the power adapter to supply power.
- Problem: None is displayed on TV
 - ◆The device was in standby status. Please press POWER button to wake up it.
 - ◆ Make sure that you select proper input source for TV, and connect the device with TV correctly.
- Problem: No sound
 - ◆ Mute function is on. Please press MUTE button to turn off.
 - ◆ If the audio is output to a amplifier, make sure you turn on the power of amplifier.
 - ◆ If you are playing MPEG2 or VOB file, maybe you need use AUDIO button to select a proper audio stream.
- Problem: The remote don't work
 - ◆ Point the remote to the device, and use the remote within 5 meters from the device.
 - ◆ Maybe you need replace the battery.
- Problem: "No disc" is displayed on TV
 - ◆ Make sure you install the HDD properly.
 - ◆ Make sure there are only primary partitions in HDD; Extend and logic partitions may not be recognized.
- Problem: The content don't show on the TV
 - ◆ Make sure partitions of HDD is FAT format (not NTFS). The file which the device don't support won't show on TV.
- Problem: A file with a supported format can't be played/can't Fast forward/abnormal/there are mosaic
 - ◆ Maybe you need defrag your HDD.
 - ◆Don't put corrupted file in the HDD. Correct files can't be played normally after a corrupted file is played.
- Press SLIDE button, the system halt
 - ◆There are too many photos or music in the HDD partition. It will take a long time to start Music-slide-show.
- Problem: Computer can't identify the device
 - ◆ Use the power adapter in instead of the bus-power. Use double USB plugs to get bus-power can solve your problem in case the capacity of HDD is below 40G.
 - ◆ Make sure you install USB drive in the OS when you use WIN98.
- When using the products as hosts, the files in the USB slave device cannot be copied to the HDD
 - ◆ Make sure you don't press COPY key on the front panel in the course of coping. COPY key is used to start coping, and to break coping too.
 - ◆ The USB slave device does not compliant with our products, the file system in the USB slave device must be FAT.